## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S163	1	flat scraper and honey\$1comb\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:41
S164	79164	honeycomb	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:42
S165	1878	honeycomb and scrap\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:42
S166	32	honeycomb and scrap\$3 with flat	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:42
S167	45	honeycomb and scrap\$3 with (ring or circle or circular)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:43
S168	216	honeycomb and (scrap\$3 or spread \$3) with (ring or circle or circular)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:43
S169	367	pillar and (scrap\$3 or spread\$3) with (ring or circle or circular)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:44
S170	28611	(scrap\$3 or spread \$3) with (ring or circle or circular)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:47

S171	2316	(scrap\$3 or spread \$3) with (ring or circle or circular) with seal\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:47
S172	863	(scrap\$3 or spread \$3) with (ring or circle or circular) with flat	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:47
S173	30	(scrap\$3 or spread \$3) with (ring or circle or circular) with flat with tube	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:47
S174	1750	(scrap\$3 or spread \$3) with (ring or circle or circular) with (adhesive or glue or sealant or sealing)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:50
S175	114	(scrap\$3 or spread \$3) with (ring or circle or circular) with (adhesive or glue or sealant or sealing) same tube	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:51
S176	380	(scrap\$3 or spread \$3) with (ring or circle or circular) with (adhesive or glue or sealant or sealing) same (tube or rod or cylinder)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:51
S177	149	(circular or ellipsoidal) with doctor blade	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:54
S178	1	(circular or ellipsoidal) with (cut\$1out\$1 or cut out) with doctor blade	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:56

S179	499	(circular or ellipsoidal) with (cut\$1out\$1 or cut out) with (blade or spreader or scraper)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:57
S180	726	(circular or ellipsoidal or ring or annulus) with (cut\$1out\$1 or cut out) with (blade or spreader or scraper)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:58
S181	1	(circular or ellipsoidal or ring or annulus) with (cut\$1out\$1 or cut out) with (doctor blade)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 14:59
S182	23	("0021192"   "0031913"   "0043189"   "0053338"   "0090658"   "3691992"   "3955531"   "4256051"   "4372796"   "4394408"   "4425866"   "4460422"   "4642248"   "4875434"   "4895098"   "5284229").PN. OR ("5871818"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/04 14:59
S183	51050	coat\$3 with (cylinder or cylindrical or pillar)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/04 15:01
S184	1643	coat\$3 with (cylinder or cylindrical or pillar) with (blade or applicator or spreader or scraper)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/04 15:01

S185	584	coat\$3 near3 (cylinder or cylindrical or pillar) with (blade or applicator or spreader or scraper)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/04 15:02
S186	26	("2444572"   "3055339"   "3058137"   "3106735"   "3111431"   "3404608"   "3966389"   "4329937"   "4554178"   "4745879"   "4774905"   "5230842"   "5326400"   "5443377"   "5499659").PN. OR ("5855676"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/04 15:03
S187	8	coat\$3 near3 (cylinder or cylindrical or pillar) with (blade or applicator or spreader or scraper) with external	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/04 15:04
S188	388	coat\$3 near3 (cylinder or cylindrical or pillar) with external	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/04 15:06
S189	167	calibrating ring	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 15:09
S190	29	calibrat\$3 with (spread\$3 or scrap \$3) with (ring or annulus or probe)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 15:14

S191	8387	coat\$3 with (external or outside) with (cylinder or rod or pipe or tube or pillar or cylindrical or circular or ellipsoid)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 15:24
S192	8385	coat\$3 with (external or outside) with (cylinder or rod or pipe or tube or pillar or cylindrical or circular or ellipsoidal)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 15:24
S193	954	coat\$3 with (external or outside) with (cylinder or rod or pipe or tube or pillar or cylindrical or circular or ellipsoidal) with (disc or ring or annulus or annular or circular)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 15:25
S194	1215	coat\$3 with (external or outside or exterior) with (cylinder or rod or pipe or tube or pillar or cylindrical or circular or ellipsoidal) with (disc or ring or annulus or annular or circular)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 16:51
S195	500	coat\$3 with (external near3 surface or outside near3 surface or exterior) with (cylinder or rod or pipe or tube or pillar or cylindrical or circular or ellipsoidal) with (disc or ring or annulus or annular or circular)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 16:52

S196	1367	coat\$3 with ((external or outer) near3 surface or outside near3 surface or exterior) with (cylinder or rod or pipe or tube or pillar or cylindrical or circular or ellipsoidal) with (disc or ring or annulus or annular or circular)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 16:52
S197	317	coat\$3 with ((external or outer) near3 surface or outside near3 surface or exterior) with (cylinder or rod or pipe or tube or pillar or cylindrical or circular or ellipsoidal) with (scrap\$3 or spread \$3 or annulus or disk or disc)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 16:53
S198	317	coat\$3 with ((external or outer) near3 surface or outside near3 surface or exterior) with (cylinder or rod or pipe or tube or pillar or cylindrical or circular or ellipsoidal or jig) with (scrap\$3 or spread\$3 or annulus or disk or disc)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 16:55

S199	181	coat\$3 with ((external or outer) near3 surface or outside near3 surface or exterior) with (cylinder or rod or pipe or tube or pillar or jig) with (scrap\$3 or spread \$3 or annulus or disk or disc)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 16:56
S200	406	coat\$3 with ((external or outer) near3 surface or outside near3 surface or exterior) with (cylinder or rod or pipe or tube or pillar or jig) same (scrap\$3 or spread \$3 or annulus or disk or disc)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 16:57
S201	584	coat\$3 near3 ((external or outer) near3 surface or outside near3 surface or exterior) with (cylinder or rod or pipe or tube or pillar or cylindrical or circular or ellipsoidal) with (disc or ring or annulus or annular or circular)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 16:57
S202	5817	coat\$3 near3 ((external or outer) near3 surface or outside near3 surface or exterior) with (cylinder or rod or pipe or tube or pillar)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 16:58

S203	3602	coat\$3 near3 ((external or outer) near3 surface or outside near3 surface or exterior) with (cylinder or rod or pipe or tube or pillar) near3 ((external or outer) near3 surface or outside near3 surface or exterior)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 16:58
S204	4799	coat\$3 near3 ((external or outer or outside) surface or exterior) with (cylinder or rod or pipe or tube or pillar)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 17:00
S205	3659	(coat\$3 or expand \$3 or spread\$3) near3 ((external or outer or outside) surface or exterior) near3 (cylinder or rod or pipe or tube or pillar)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 17:00
S206	3197	(coat\$3 or spread \$3) near3 ((external or outer or outside) surface or exterior) near3 (cylinder or rod or pipe or tube or pillar)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 17:01
S207	69	(coat\$3 or spread \$3) near3 ((external or outer or outside) surface or exterior) near3 (cylinder or rod or pipe or tube or pillar) same (scraper or blade or spreader or applicator)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 17:01

S208	108	(coat\$3 or spread \$3) near3 ((external or outer or outside) surface or exterior) near3 (cylinder or rod or pipe or tube or pillar) same (scraper or blade or spreader or applicator or disc)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 17:02
S209	**244	(coat\$3 or spread \$3) near3 ((external or outer or outside) surface or exterior) near3 (cylinder or rod or pipe or tube or pillar) same (scraper or blade or spreader or applicator or disc or disk or ring)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 17:02
\$210	260	(coat\$3 or spread \$3) near3 ((external or outer or outside) surface or exterior) near3 (cylinder or rod or pipe or tube or pillar) same (scraper or blade or spreader or applicator or disc or disk or ring or annulus)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 17:02
S211	359	(coat\$3 or spread \$3) near3 ((external or outer or outside) surface or exterior) near3 (cylinder or rod or pipe or tube or pillar) same (scraper or blade or spreader or applicator or disc or disk or ring or annulus or annular)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 17:02

S212	427	(coat\$3 or spread \$3 or apply\$3) near3 ((external or outer or outside) surface or exterior) near3 (cylinder or rod or pipe or tube or pillar) same (scraper or blade or spreader or applicator or disc or disk or ring or annulus or annular)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 17:04
S213	543	(coat\$3 or spread \$3 or apply\$3) near3 ((external or outer or outside) near2 surface or exterior) near3 (cylinder or rod or pipe or tube or pillar) same (scraper or blade or spreader or applicator or disc or disk or ring or annulus or annular)	US-PGPUB; USPAT	ADJ	ON	2010/05/04 17:04
\$214	4	"3604096".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 17:49
S215	15	"5049229"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 17:50
S216	2	"5049229".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 17:51
S217	1	"4818317".pn.	US-PGPUB; USPAT	ADJ	ON	2010/05/04 18:08

S218	235	(coat\$3 or spread \$3 or apply\$3) near3 ((external or outer or outside) near2 surface or exterior) near3 (cylinder or rod or pipe or tube or pillar) same (scraper or blade or spreader or applicator or disc or disk or ring or annulus or annular) and sealing	US-PGPUB; USPAT	ADJ	ON	2010/05/04 18:10
S219	27	("0804921"   "1134342"   "1680372"   "1849201"   "2169940"   "2782436"   "2813285"   "3733641"   "3822753").PN. OR ("4621386"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/04 18:26
S220	15383	(annular or ring) sleeve	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/04 18:35
S221	2	(annular or ring) sleeve with (honey \$1comb\$1)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/04 18:36
S222	105		US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/04 18:36
S223	261	(annular or ring) and (coat\$3 or spread\$3 or apply \$3 or applicat\$3) and (honey\$1comb \$1)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/04 18:38
S224	5	(mues near2 willem).inv. and peripheral	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/05 10:18

S225	10	annular coater	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/05 10:18
S226	13268	ohira.inv.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/05 10:20
S227	0	ohira.inv. and anular	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/05 10:20
S228	143	ohira.inv. and annular	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/05 10:20
S229	343	annular with peripher\$4 with (applicat\$4 or coat \$3) with (cylinder or cylindrical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/05 10:33
S230	58	(annular or ring) with peripher\$4 with (applicat\$4 or coat\$3) with (cylinder or cylindrical) same slid\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/05 10:44
S231	86	(annular or ring) with (peripher\$4 or outside or exterior) with (applicat\$4 or coat \$3) with (cylinder or cylindrical) same slid\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/05 10:46
S232	128	(annular or ring) with (peripher\$4 or outside or exterior) with (applicat\$4 or coat \$3) with (cylinder or cylindrical or pipe or rod or tube) same slid\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/05 10:46

\$233	31	("1357730"   "2222516"   "2616437"   "2985178"   "3045931"   "3421527"   "3577280"   "4126484"   "4155230"   "4377175"   "4517699").PN. OR ("4606777").	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/05 10:50
S234	15	("2482021"   "2545792"   "3117028"   "3188371").PN. OR ("4018953"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/05 10:54

## **EAST Search History (Interference)**

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